Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY			OTHER THAN	
_					(Colu	ımn 2)		TYPE [		OR	SMALL	ENTITY
TOTAL CLAIMS			20					RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMB	ER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			20 minus 20= *		*	0		X\$ 9=		OR	X\$18=	_
INDEPENDENT CLAIMS			3 minus 3 = *		*	6		'X43=		OR	X86=	
MU	LTIPLE DEPEN	IDENT CLAIM PI	RESENT					+145=		OR	+290=	_
* If	the difference	in column 1 is	less than zero, enter "0" in column			olumn 2	ı	TOTAL		OR	TOTAL	710
CLAIMS AS AMENDED - PART II											OTHER	THAN
		(Column 1)		(Colum	nn 2)	(Column 3)		SMALL	ENTITY	OR	SMALL	ENTITY
ENT A	+	CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT A	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	•
	Independent	*	Minus			=		X43=		OR	X86=	
	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	PENDENT	CLAIM		<b>'</b> [	+145=	•	OR	+290=	
						٠	L	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
								713131 FFF				
		(Column 1)		(Colum	nn 2)	(Column 3)	•	100m. r 66				
	· · · · · · · · · · · · · · · · · · ·	(Column 1)	1	(Colum		(Column 3)	<i>'</i> 1. г		ADDI.			. ADDI.
ENT B					ST SER USLY	(Column 3) PRESENT EXTRA	] [	RATE	ADDI- TIONAL FEE		RATE	· ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus .	HIGHE NUMB PREVIO	ST SER USLY	PRESENT			TIONAL	OR		TIONAL
MENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE	TIONAL	OR	RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=	TIONAL		X\$18= X86=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=	TIONAL FEE	OR OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=	TIONAL FEE	OR OR	X\$18= X86=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR CLAIM	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO PAID F  ***  ***  COlum HIGHE NUMB PREVIO	EST BER USLY FOR CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
C AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  Minus  Minus  Minus	HIGHE NUMB PREVIO PAID F  ***  (Column HIGHE NUMB PREVIO PAID F	EST BER USLY FOR CLAIM In 2) EST BER USLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus	HIGHE NUMB PREVIO PAID F  ***  (Column HIGHE NUMB PREVIO PAID F	EST BER USLY FOR CLAIM In 2) EST BER USLY FOR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE  RATE  X\$18=  X86=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT   *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus  Minus  Minus  Minus  JLTIPLE DEF	(Column HIGHE NUMB PREVIOUS PAID FOR NUMB PRE	EST BER USLY FOR  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=  +145=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT FEE X\$18= X86= +290=	ADDI- TIONAL
* - AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE the entry in coluit the "Highest Nui	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  Minus  Minus  Minus  JLTIPLE DEF	HIGHE NUMB PREVIO PAID F  **  ***  COlum HIGHE NUMB PREVIO PAID F  **  ***  ***  PENDENT  **  ***  ***  ***  ***  ***  ***  *	EST BER USLY FOR  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  umn 3. 1 20, enter "20.		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE  RATE  X\$18=  X86=	ADDI- TIONAL